



DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "HIGH PERFORMANCE EQUALIZER HAVING REDUCED COMPLEXITY", the specification of which

(check one)	[] is attached hereto.	•		
	[X] was filed on Augus	st 27, 2 001 as Applica	tion Serial No. 09/941,300	, was
	amended on	, and issued on	as U.S. Patent No.	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)		Priority Claimed		
		- Marie - Mari	Yes/No	
(Number)	(Country)	(Date Filed)		
I hereby claim th States provisional applica		e 35, United States	s Code, §119(e) of any United	į
60/2	265,740		2/1/2001	-
60/265,736			2/1/2001	-
60/2	279,901		3/29/2001	-
(Application Seria	al No.)		(Filing Date)	

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application or any international application designating the United States under Title 35, United States Code, §365 listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the

first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56, regarding events which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Number)	(Country)	(Date Filed)	
(Number)	(Country)	(Date Filed)	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this declaration the filing date and serial number of said application when officially known.

First named inventor:		
Full name Stephen Allpress	- O.H	
Inventor's Signature S. H. Moress	Date May 26th	, 2005
Residence 36 Canynge Bristol BS8 3LB, United Kingd	lom Citizenship <u>United Ki</u>	ingdom
Post Office Address Same		
Second named inventor:		
Full name Quinn Li		
Inventor's Signature	Date	, 2005
Residence 27 Vale Drive, S. Burlington, VT 05403	Citizenship China	
Post Office Address Same		



DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "HIGH PERFORMANCE EQUALIZER HAVING REDUCED COMPLEXITY", the specification of which

(check one)	[]is attached hereto.	• •	•	
	[X] was filed on Augus amended on	st 27, 2 001 as Applicat , and issued on	tion Serial No. 09/941,300, v as U.S. Patent No.	vas

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)		Priority Claimed	
(Number)	(Country)	(Date Filed)	_ Yes/No
I hereby claim t States provisional applic		e 35, United States	Code, §119(e) of any United
60	0/265,740 0/265,736 0/279,901		2/1/2001 2/1/2001 3/29/2001
(Application Ser	ial No.)		(Filing Date)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application or any international application designating the United States under Title 35, United States Code, §365 listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the

first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56, regarding events which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Number)	(Country)	(Date Filed)	
(Number)	(Country)	(Date Filed)	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this declaration the filing date and serial number of said application when officially known.

rnst named myentor.		
Full name Stephen Allpress		
Inventor's Signature	Date	, 2005
Residence 36 Canynge, Bristol BS8 3LB, United I Post Office Address Same	Kingdom Citizenship Unite	ed Kingdom
Second named inventor:		
Full name Quinn Li		
Inventor's Signature	Date 5/30	, 2005
Residence 27 Vale Drive, S. Burlington, VT 0	05403 Citizenship Unite	ed States
Post Office Address Same		